Serial No. Not Yet signed

Attached hereto is a marked-up version of the changes made to the claims by the current

amendment. The attached pages are captioned "Marked-Up Version Showing Changes".

Respectfully submitted, LOWE, HAUPTMAN, GILMAN & BERNER, LLP. Allan M. Lowe Registration Number 19,641

by:

Bernardin J/Hauttman tration Number 29,310 Régi

1700 Diagonal Road, Suite 310 Alexandria, Virginia 22314 (703) 684-1111 BJH:tmp

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4. The method as claimed in any one of claims 1 or 2 wherein said step of utilising said data position information comprises:

applying a search algorithm to said data position information;

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wherein said search algorithm is configured to locate said target data.

5. A method of updating data position information on a tape storage device, said method comprising the steps of:

arranging a byte stream of data into partitioned logical data and recording said data onto a length of tape;

storing data position information relating to said logical data within an updateable centralised storage area;

utilising said information to determine a required transporting of said logical data passed a read head to allow a target data to be read by said read head, said target being part of said logical data; and

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updating said storage area with data position information obtained following a transporting of said logical data passed said read head.

6. The method as claimed in claim 5 wherein the step of updating said 25 storage area comprises:

reading said logical data on said tape using said read head; and

writing said data position information to said storage area;

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